PATENT APPLICATION

INITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroshi HIRAYAMA et al.

Group Art Unit: 2879

Application No.: 10/777,380

P. MACCHIAROLO Examiner:

Filed: February 13, 2004

Docket No.: 118682

For:

ELECTRO-OPTICAL DEVICE, METHOD OF MANUFACTURING THE SAME, AND

ELECTRONIC INSTRUMENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 175598 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
 - I hereby certify that each item of information contained in this 冈 Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent \boxtimes application publications are not attached.
- \boxtimes One or more reference cited herein was cited in an Office Action issued November 28, 2005 in a counterpart Korean application.

4. Reference 1 (US 2005/0024305 A1) corresponds to Reference 2 (KR-A-2002-0027435).

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Linda M. Saltiel

Registration No. 51,122

JAO:LMS/eks

Date: January 24, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION

Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Form PTO-14 (REV. 1/06)	US Dept. of Commerce PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 118682			APPLICATION NO. 10/777,380	
(Use several sheets if necessary) JAN 2 4 7006 U.S. PATENT			Hiroshi FILING	APPLICANT(S) Hiroshi HIRAYAMA et al. FILING DATE GROUP February 13, 2004 2879				
U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Da	te		Name		
	1	US 2005/0024305 A1 (corresponds to reference 2)	02/03/20	05	Byoung-Choo PARK			
	-							
								
				-				
FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials No.		Document Number	Date		Country		With English Abstract	With English Translation
	2	KR-A-2002-0027435 (corresponds to reference 1)	04/13/20	02	KOREA			
				· · ·				
OTHER DOCUMENTS								
Examiner Initials	Examiner Cite (Including Author, Title, Date, Pertinent Pages, etc.)							
			<u>.</u>	_				
			 -					
EXAMINER					DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

Date: January 24, 2006